Qty:

Each

Um:

: ASPIRATOR ASSEMBLY

: D2410

: D2410

: 6/30/2006

: N/A

Tuesday, 5/2/2006 9:06:49 AM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material **Due Date**

Description:

Insulation 48'of 3"ID*1/

Drawing Number

Project Number

Drawing Revision

Customer : CU-DAR001 Dart Helicopters Services

Job Number : 26895 **Estimate Number** : 10480

: NA P.O. Number

: 5/2/2006 This Issue : NC

: 5/1/2006 First Issue

: 25014 **Previous Run**

Written By

Checked & Approved By Comment

Type

S.O. No. :

: Est:C 03.04/14

Reformat; Incorporated D2292;

: SMALL /MED FAB

D2375-3-08-106: D2403 - D2417

Additional Product

Job Number:



1.0

Machine Or Operation:

D2375308

Comment: Qty.:

0.8333 f(s)/Unit

Total:

3.3332 f(s)

Insulation 48'of 3"ID*1/

Pick:

Qty 10.6"

Part Number

D2375-3-08

Insulation

Description

4.0000 Each(s)

Comment: Qty.: 1.0000 Each(s)/Unit Total:

> Pick: Qty

D2403

Outer Skin

Part Number

D2403

Description Outer Skin

B 21844 FF ob/10/23

FF 06/10/23

3.0

2.0

1 D2404

1.0000 Each(s)/Unit

Total:

4.0000 Each(s)

Perforate Sheet, 0.125 Ho

Pick:

Qty

Part Number

D2404

Description Perforated Sheet

B21844 X1

4.0

1 D2411

Comment: Qty.:

Valve support, 5052-H34



1.0000 Each(s)/Unit

Total:

4.0000 Each(s)

Valve support, 5052-H34

Pick:

Qty

Part Number D2411

Description Valve Mtg Angle

B21844

FF 06/10/23

FF 06/10/23 4

W/O:		WORK ORDER CH					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	<u> </u>

QA: N/C Closed: ____ Date: ____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Varification	A	Approval QC Inspector				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng					
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NOTE: Date & initial all entries

Tuesday, 5/2/2006 9:06:50 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: ASPIRATOR ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 26895 Part Number: D2410 Job Number: Seq. #: Description: Machine Or Operation: D2412 Insulation filter 5.0 Comment: Qty.: 3.0692 sf(s)0.7673 sf(s)/Unit Total: Insulation filter Pick: Part Number Description Batch Qty FF 06/10/23 110.5si D2412 Insulation Filter 6.0 D2413 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) FF 06/10/23 Intake Weldment Pick: 1826905 ×1 Qty Part Number Description Batch D2413 Intake Assembly 7.0 D2414 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) **Outlet Weldment** Pick: Qty Part Number Description F 06/10/23 **Outlet Assembly** D2414 8.0 D2416 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Mounting angle, 1x.625x. Pick: Description Qtv Part Number Batch FF 06/10/23 D2416 Mounting Angle 9.0 D2417 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Mounting angle, 1x.625x. Pick: Qty Part Number Description FF 06/10/23 R 21844 D2417 Mounting Angle

W/O:		WORK ORDER CHANGES									
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No:		_ PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
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	• •	ķ		QA: N/C Closed:	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCR)						i		
		Description of NC		Corrective Action Section E	Verification	Annroyal	Annaval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto
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NOTE: Date & initial all entries

Date: Tuesday, 5/2/2006 9:06:50 AM User: Kim Johnston **Process Sheet** Drawing Name: ASPIRATOR ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 26895 Part Number: D2410 Job Number: Seq. #: Machine Or Operation: Description: MS20470AD45 Rivet, Universal Head 10.0 Comment: Qty.: 8.0000 Each(s)/Unit Total: 32.0000 Each(s) Rivet, Universal Head Pick: 1049124 , Qty Part Number Description Batch FF ob/10/23 MS20470AD4-5 Rivet 8 MS20600AD4W2 11.0 Comment: Qty.: 8.0000 Each(s)/Unit Total: 32.0000 Each(s). 18. more Rivet Pick: Description Part Number MS20600AD4W2 FF 06/10/23 (or CR9163-4-2) 12.0 MS20600AD4W3 Cherry Rivets Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s) Cherry Rivets Pick: Description Qty Part Number Batch MS20600AD4W3 Rivet (or. CR9163-4-3) 13.0: MS20600AD4W4 Comment: Qty.: 12.0000 Each(s)/Unit Total: 48.0000 Each(s) Rivets Pick: Qty Part Number Description Batch MS20600AD4W4 Rivet 06/10/23 (or CR9163-4-4) 14.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 PTO Assemble as per Dwg D2410

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prød Mgr	Approval QC/Inspector			
06/10/23	14.0	hange 102 washers are put in between D2411 value mtg angle and D2026-101 screw to tighten D2001-08 value to angle. Mashers (m 101340)		*		17	Di 1023			
		Verwarent Charles	N ₂				- Garage			

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
*					
			QA: N/C (Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval	Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector		
06/19/23		11 x MS 20600 AD 4 W 2 ON inverlayer (Perforation) 2x MS 20600 AD 4 W3 ON INNER layer (overlaping of Perforated and 2413 intake assem	A	authorized use D	06/10/23 FK	06.0.23	STEND STEND	06-10-73		
		2 extra ms 20600 AD 4 w 4	Cart	Scrope	PF	06.0.73	OFF	vc-623		
:		middle of cuterlayer		O.K. CHAPPA A Grapes		of the		All factor		

NOTE: Date & initial all entries

POTPICTURES CHOTES IN HOPE,

V 2	esday, 5/2/2006 9:00 n Johnston			
-			rocess Sheet	NO TOO LOOF HOLV
Customer	: CU-DAR001 Dari	Helicopters Services	Drawing Name: ASF	PIRATOR ASSEMBLY
Job Number	: 26895		Part Number: D24	10
Job Number:				
·		<u>, (1 14 1 14 14 14 14 14 </u>		
Seq. #:	Machine Or Ope		Descrip	
15.0	QC5	1745 	SPECT WORK TO CURRENT ST	
v .			2	
		ORK TO CURRENT STEP	OWDER COATING	DAGG(11/08 (4)
16.0	POWDER COATIN	18 (1811) BB (1 1881		DIAM BIOLOGICA
			2341	
Comm	ent: POWDER CO	OATING White Gloss (Ref: 4.3.5.1) as per	OSI 005 4 3	/ ,
		sking tape on red anodize tube of t		nterior of both ends.**** Q. M/ML 06
17.0	QC3	INS	SPECT POWDER COAT/CHEMIC	AL CONVERSION
			Ω_{α}	
Commo	ent: INSPECT PO	WDER COAT	4507	10110314
18.0	PACKAGING 1	PA	CKAGING RESOURCE #1	
Commo	ent: PACKAGING		α	
	Identify and S Location:	- 1 m		07/0/03/4
19.0	DC	DO	CUMENT CONTROL	Τομούρ
•				
Comme	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			1 1001/10 (07/10) (100/100)
	Inspection Lev			
Job Completion				
			07/01/04	
		•		

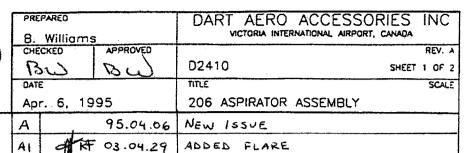
W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
		Please create assembly duawings.				1	06-10-31				
	·	Bring holes in . 125 on DT8800A, towards the inside. Better for drilling on Assembly.					106.10.31				

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
		•	QA: N/C Closed: _	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B	Verification	Approval	Approval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector		
06/11/08	5	D2403 was damage by rivet gun when installing trivets (1 SCRAP)	orn	take 12403 apant and & replace (\$26,04) - replace (2375-3-08 (\$18) was damage when taken rivet and 12403 apant	of sulay	1 108	OSF4D			
			Desp	- replace MS20600 AW3 (12) M14393 - replace MS20600 AW2 (4) M4747 - replace MS20470 AD4-5			Residence			
				(4) MIOHAI						

NOTE: Date & initial all entries







QTY	Part No.	Description
Х	D2410	B206 ASPIRATOR ASSEMBLY
	00075 0 00 400	INSULATION
_	D2375-3-08-106	OUTER SKIN
-		
1	D2404	PERFORATED SHEET
1	D2411	VALVE MOUNTING ANGLE
1	D2412	INSULATION FILTER
1	D2413	INTAKE ASSEMBLY
1	D2414	OUTLET ASSEMBLY
1	D2416	MOUNTING ANGLE
1	D2417	MOUNTING ANGLE
8	MS 28600 AD 4WZ	RIVET (CR9163-4-Z)
Z	MS 20600AD4 U3	RIVET (CR9163-4-3)
12	MSZ0600ADAW4	RIVET (CR9163-4-4)
8	MS20470AD4-5	Rivets

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER

